IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1129

DATE: July 29, 2003



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:
Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application
Inventor(s) or Application Identifier:
Jae-sun Yun – Republic of Korea Jin-hyun Shin – Republic of Korea
Entitled: GATE STRUCTURES IN NONVOLATILE MEMORY DEVICES HAVING CURVED SIDE WALLS FORMED USING OXYGEN PATHWAYS AND METHODS OF FORMING SAME
Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792
 Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. Pages of Specification (including 35 claims) 3. Sheets of Formal Drawings (35 USC 113)
4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. Deletion of inventor(s) (Signed statement deleting inventor(s) named in the prior application)
 5. Application Data Sheet. See 37 CFR 1.76 6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
7 Microfiche Computer Program (Appendix)

9. Applicant clair 10. Information Di 11. Preliminary Ar 12. English Transl 13. Certified Copy 14. Sequence Listi a. computer rea b. paper copy c. statement in s 15. An Associate F	mendment (Please ation Document of Korean Applicang/ Sequence List dable copy support Power of Attorney Postcard (MPEP alated as shown be	tus. See 37 CF at, PTO-1449, a enter all claim eation No. 10-20 ing Diskette 503) (Should be selow:	nd references amendments prior 002-0054460; Filed specifically itemized)	to calculating the filing fe	?e.)
	Column 1 No. Filed	Column 2 No. Extra	Small Entity Rate Fee	Large Entity Rate Fee	
BASIC FEE	140.1 fled	NO. EXII	\$375.00	\$ 750.00	
TOTAL CLAIMS	35 - 20 =	15	x 09 = \$	x 18 = \$270	
INDEP CLAIMS	3 - 3 =	- 0 -	x 42 = \$	x 84 = \$- 0 -	
MULTIPLE Dependent Claims Presented			+ 140 = \$	+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	Total \$ 1020	
\$40.00 to cover the Please charge my lead The Commissioner associated with thi a. Additional field. Additional p	ount of \$1020.00 is Assignment Rec Deposit Account N is hereby authorizes communication ling fees under 37	s enclosed to coordation fee. No. 50-0220 in the sed to credit over to Deposit According for part of the for part of the second for part	he amount of \$ erpayments or charg	claims.	•
•		Ko	spectfully submitted bertellowise gistration No. 44,63		
Express Mail Label No. EXDate of Deposit: July 29, 2 I hereby certify that the to Addressee" service under APPLICATION, Commiss Andre Wooten	V 353596755 US 003 is correspondence is b er 37 CFR § 1.10 on th	peing deposited with	bove and is addressed to	tal Service "Express Mail Post C o: Mail Stop PATENT)ffice